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THURSDAY, AUGUST 25, 1904.

If you go to the mountains, seasho or country, have The Times-Dispatch

City subscribers before leaving the city during the summer should notify their carrier or this office ('Phone 38). if you write, give both out-of-town and city addresses.

### Water Tests.

Referring to the communication from Mr. Randolph Bolling in yesterday's paper, it may be said that a thorough examination of a water for sanitary purposes involves both chemical and bac teriological analyses, as well as a sanitary survey of the watershed; and, after this is done, a careful weighing of the evidence obtained from all these sources. In some instances it is the chemical findings which prove of greatest value; in others the bacteriological, or again, it may be that conditions on the watershed are such as to condemn a water in spite force was the necessity for expert study of our water supply by a specialist in method precedence over any other.

fulness of bacterial examinations of water vote an extremely short space to bacterial work," the explanation is not hard to Bacterial examination of water is too large a subject to be treated in any but special works on this branch itself, many of which have been published within recent years.

bacteriology of water, the statement is made that chemical methods are incapable of detecting the presence of sewage, ir water if the dilution is greater than one part in a thousand, while bacteriological methods are capable of detecting one part in ten thousand or even in one hunared thousand. This statement is confirmed by the experience of many ex-

In testing the efficiency of methods of purification of water, bacteriology is relied upon almost exclusively, except, of course, as is the case in Richmond, where removal or turbidity is the main object, and here improvement is determined by

The subject is a broad one, and, to repeat, the modern water expert employs all recognized methods in his researches knowing that each has its proper appliand that no single method is to be used to the exclusion of the others.

### Massachusetts Road Law.

The State of Pennsylvania is making an experiment with a new law providing for the improvement of highways. It is modeled after the Massachusetts law, but is more liberal. It puts the greater part of the cost of the work upon the State, the State paying two-thirds and the remaining third being divided equally between the town and the county, unless the town and county elect to pay a different division of their third of the total cost. The law also permits the town-

curing the rebuilding of many hundred miles of highway.

It is education that counts. We have

urged the establishment of a highway commission in Virginia, one of whose duties should be to agitate the question of road-making, to flood the State with literature and arouse public sentiment to the importance of the work. It should also be the duty of the commission to build a few good roads here and there as 'object lesons" and especially to give direction and supervision to road-making in the several countles. Taxpayers are sure that the money which they put into the general fund is judiciously expended their advantage. But they are unwilling to tax themselves when they feel that the money is largely thrown away, as is the case in much of our road work in this State.

Some people are so prejudiced that they are unwilling to take their cues from the North, but we are willing to take and use a good idea from any source. Let us inquire into the Massachusetts way and see if it will not operate well in Virginia.

The Chicago Tribune has just completed its second straw vote for the Presidency, it showed that in Chicago, Roosevelt had relatively increased over the last straw vote taken by the same papen. Out of udgs9 votes 6,000 were nominally Republican and 4,200 were nominally Democratic, the rest being, scattered. From the answers received 0,504 will vote the Republican ticket this time and 3,789 the Democratic ticket. The answers given are from all classes of citizens. Agenis, brewers, bartenders, workmen, musicians, physicians, nierchants and street rallway employes were emong the classes interviewed. Unon the issue is at the bottom a personal sons are given for supporting this canfireman says he will vote for Parker, because the Republican party was foundthe Democratic party and comparative the whole the Republicans seemed to fecl that Roosevelt gave z better chance for men gave this as the reason for their pail was a fake, and that the working-A general review of the Tribune's can

at least are thinking very closely on the questions of trusts and curb these forces in our national life. but it has little significance, and is not to be taken seriously. The secret ballotbox on election day is the only means of fairly testing popular sentiment.

Every one wants to know what the terwards, and the Quarterly Review cor tributes a striking view on the question. It has been the common belief that the Czar was, as Tolstoi said, an unfortunate and tangled young man, who was so conas to be unable to extri from the fearful conditions of chaos in which it now finds itself. A powerful and convincing article in the Quarterly Review for July gives a totally different view of the question and attributes a great portion of Russia's present troubles to the personality of the Czar him self, The writer of the article is described as a high Russian official, and the fact that the article appears in the Quarterly Review is a sufficient guarantee that the writer has had the opportunity for making the deductions which he gives, even though he may be biased

the town and county elect to pay a different division of their third of the total cost. The law also permits the townships to build on and contract to do the work, so that the money may be expended among the people who are to secure the benefits of the completed highways. The act carries with it an appropriation of \$5,500,000, but thus far the law has not operated successfully. It is said that in a total of \$9,000 miles of highways, applications were made for only 113 miles under the operation of the act in the first year.

The Boston Transcript, from which these facts are gathered, says that the experiment in Pennsylvania is in poor contrast with the operation of the law in Massachusetts. Massachusetts has a highway commission, which has been in operation for a long time. The Massachusetts with puries of roads were applied for in that State and actually built.

The Transcript accounts for the better work in Massachusetts in the fact that the people there have been better edu; cated in the matter of road improvement. It says that the highway set has been in operation long enough to demonstrate its plactical benefits to the communities through which the State roads run; that the farmers who haul loads on State roads are anxious to see their extension and that the "object lesson" plan of building roads has been a potent factor in gestiant propersion of the sent and that the "object lesson" plan of building roads has been a potent factor in gestiant propersion of the sent of the common people, whose devotion to the hail, his brow was knotted, and that the "object lesson" plan of building roads has been a potent factor in gestiant propers father died the untermited the worst had bappened in the sent propersion of the came and the black may be discussed in the sent propersion. The first make the council of state when an undersized, pith the propersion of the came and the black may be a subject to the council of the propersion. The first ma in his conclusions. The article says:

such foolish notions must be put away, as he would never entertain them. Even the staunch' partisans of autocracy blained the Czar's imperious assertion of divina vice-royalty as 'harsh and ill-timed.

"Between these two public appearances the Czar, who was in a very plastic state of mind, had been profoundly impressed with the fact that he was God's vicegerent on earth, and as far as possible was the earthly counterpart of divine majesty. From that time forward the Czar has gone on regarding himself au the center of the world, peacemaker of mankind and the forchbearer of civilization and Christianity among the yellow and other barbarous' races, and the dispensor of almost every blessing to his cown happy people. Taking seriously this imaginary mission, he has mediled continuously and directly in every ariar of state, domestic and foreign, thwarting the course of justice, undermining legality, impovershing his subjects, possing as a lover of peace and yet plunging his tay-burdened citizens into the horrors

a strong monarchy, and is not a supporter of Nihilism, Socialism or any kind of revolutionary agitation. tion made to harmonize with the needs of the people, but in the writer's opinion there is a wide difference between a strong monarchy and a wild oriental

despotism.

"A leading influence in the formation of the Czar's character," he continues, "has been his hopeless attempt to model hiz life on that of his never-to-be-forgotten father. The utter hopelessness of this is apparent to all who knew his father, a narrow, gloomy, but sincere nan, who knew his limitations and tried to keep within them, and sought to supply his own inefficiencies with the best advisors and counsellors whom he could get. His son, however, is unstable, half-hearted, self-complacent and fickle. Here surrounded by favorites and chooses haphazard the most irresponsible men for the most important and serious positions. The most striking example pit the Czar's inability to choose are the three last ministers of the interior. The first he chose was M. Goremykin, a man descript of surface the way for remained in first he chose was M. Goremykin, a man devoid of qualifications, who remained in a protest. Being given another chance are quoting was written. M. von Piehve and Poltava were being cruelly flogged revolt was repeated at Saratoff and else- Czar wrote on it: "No; I disagree entirely the Russian peasantry was created. The and not classical education." were practically at one in their opinion, by the Princess's friends, ordered a non their i's and crossing their t's, M. von Plehve called that system by the name of autogracy, and no Russian co say that he was wrong. The men who auswered the questions thought that the reforms instituted by Alexander II. ought to be further developed. They thought uary MM. Falberg and Perevetzoff, two that the peasants should be taught to read and keep themselves clean in body and in soul; to cope with horrible diseases, burg hissed the instigator of the Kishiwhich, in their ignorance, they now communicated to each other; to fit themselves and, without trial or question, or even for all trades and industry, and to be time to put on warm clothes, were sent freed as far as possible from the work of superstition, which is eating away their spiritual nature. In addition, it was even in their most trivial details, the Czar suggested that special penal legislation ought to be abolished. That was the opinion of Russia's representative noblemen, landed proprietors, doctors, lawyers, tradesinen and peasants. Yet the ging peasants to death in Kharkoff, sie men who uttored it were punished for

M. von Plehve encouraged the Czar. M. De Witte, who lost his prestige and at nought and made Kleighels governor position finally when he withstood the of Kieff, saying: "I care nothing for Czar's plan for not evacuating Man churla. "Your Majesty pledged your word to evacuate Manchuria, and the world believed you. Russia will now lose all credit, and will perhaps not even gain Manchurla, if it pleases your Majesty to

their audacity. M. De Witte urged them

to speak their minds, and the Czar pun-



plainly spoke the finance minister, heed-Witte self the chief leader. less of courtly phraseology. De is a haughty dictator, who gives himself the air of an emperor; so spoke the courtiers among themselves, and the time of writing this article M. von Piehve was the most influential person in the Jews, the banishment of the Finns, the spollation of the Armenians, the perseernment of Nicholas II. Another of the vieff, minister of justice, through whose It is a mistake, therefore, to think that instruments, merely suggesting measures biedonostseff and Prince Meshtshersky, divinity and humanity. Books he has long ters he receives with great formality and matters which it behooves them to know ber of dignitaries and officials gathered around General Kuropatkin and asked malicious twinkle in his eye, the war minbusiness, not mine." When three minisworld, he replied: "I shall keep the peace officer that can hardly write his name Richter, but his influence was sound and The Louisiana launching ought to be redress. Such instances might easily be multiplied. In political trials it is even worse. Peasants are flogged wthout acwhen parading the streets, exile is ruthlessly and wantonly meted out to the Czar's dislikes. For example, last Jangentlemen, who at a meeting of Congress for Technical Education in St. Petersneff massacres, were seized by the police, to Yakutsk, the coldest spot on the inhabited globe. In all these measures, takes a most eager and personal interest, because he treats them as a part of the defense of autocracy. Thus, he conferred a star upon Prince Obolensky for flogappointed M. Kleighels, a police official, and one of the most corrupt known, to be his general adjutant. At this, the ished them for obeying his minister, and nation and even the court murmured, for no police officer had ever received this rank, but the Czar set their disaffection what they say; I know what I am doing." In order to prevent even the nobles from complaining of his action by word or deed, the Czar has signified his wish to

confer upon every governor of a province such powers as will enable them to deport any person without trial or accusation, not only for political offenses, but for disagreeing with His Excellency, the Governor, on any local question, and police regulations of St. Potersburg and Moscow and most of the provincial governments are such that any man can be fined or imprisoned if the governor objects to even such a trivial matter as a rubbish heap or pool of water on his pramises.

Time forbids us from following the description of the Osar's fiercely intelerant spirit and actions in all matters of reliation, but it is worthy of notice that a Russian, who is orthodox only in name, cannot receive communion from a priest of his chosen faith on his death-bed oxany person without trial or accusation,

Walaria. cannot receive communion from a priest Fry a Bottle, of his chosen faith on his death-bed ex-

and we sorely need peace; besides, Man-cept at the risk of punishment to the churla is useless to us. Therefore, I cannot be a party to that policy." Thus glous persecution to-day is not only alglous persecution to-day is not only allowed, but urged on, the Caar being him-

In summing up, the article says: consequences of this system, if system it the can be called, are calamitous. Three wrathful autocrat dismissed him. At the ministers have been murdered, several governors and officials have been shot at and killed or wounded, numerous country houses have been set on fire and burned pensants flogged, noblemen banished, lawyers, schoolmasters and officials impriscution of the Poles, the exile of Russian oned, newspapers suppressed, workingment noblemen, the flogging of peasants, the imprisonment and butchery of working-nation kept in ignorance, and in order men, the establishment of a widespread that one man may be free to realize his iden of autocracy. All that broad-minded monarchists, like the present writer, desire is to save the country without in stitutions we have no complaint With ing to urge, but we strongly hold that the affairs of a nation, which are not identical with the caprices of an individual or the insatiable greed of a ring be conducted by competent and moderately intelligent men, independently of court influence and on ordinary business principles."

Northern Hospitality. Among the pleasant incidents of the Reunion, which was recently held in Boston, was a banquet tendered by General Charles H. Taylor, of the Boston Globe, to his old regiment, the Thirty-eighth Massachusetts, and the Confederate guests, who had attended the reunion by special invitation. The ever left in peace, and the North and South on that occasion shad a great rebanquet shows that the warm-hearted hespitality was met with cordial appremade the place of welcome, and the North and South broke bread together as citizens of one united country. The speeches were especially felicitous, and such meetings as these will go far towards making any revival of a sectional issue in national political campaigns im-

The Bishop of London has received gruesome gift of \$25 from an undertaker, who writes that it is a thank-offering "because trade has been so brisk of

where he "is at" and it may be depended upon that he is not there just for the

With the departure of the Virginia negro from the political woodpile, the mugwump vote threatens to be something

smple evidence that there can be no suffering for bread and meat in these parts

The latest heard from Mr. Cleveland indicates that they are biting splendidly What a glorious thing it is to be out of

Burned-out Baltimore can learn a lot y looking into the rebuilding methods drowned-out Galveston.

Political apathy is noticeable in the rural districts, and will be until after watermelons cease to ripen.

thenticated report that Iowa is likely to go Republican this fall.

Russia's youngest colonel can't wear ear as much gold lace as the Virginia variety of colonels.

The St. Louis Exposition is in some luck, anyhow-it escaped the annual St.

ansferred to the Louisiana Purchase Strange, but true. Politics get warmer

The Public Schools. Bit or of The Times-Disparch:

Sir.—I was truly glad to see your editorial opinion as to the improvement of the county schools in the State. One thing is lacking in their steady improvement, and that is the steady pressure of public opinion and the sarnest protest of the patrons of the schools against the constant practice of the trustees of running the schools in their own interest and the interest of their kindred and their kindred's kindred, even unto the third generation. My observation is that in almost every case there is a schoolhouse located very convenient to the house of a trustee, and in a majority of cases the teacher is among the kindred of the trustees.

A case in point: In Albemarie county last session a most estimable and capable young man was given a school which had for years been a failure. He built up the school, had most excellent discipline, gave thorough satisfaction as an instructor, the county superintendent certifying that it was the best taught school in the district. The patrons, with one exception, desired that he should have the school for the coming term. But no: it was given to a young lady (a most worthy one, so far as I know), who was a niece of one of the trustees, and is to board with the other trustee and teach his daughter music. Now it is time for the patrons of the schools to hold the trustees to a strict account and have such men retined from public office.

OBSERVER. Editor of The Times-Dispatch: Sir,-I was truly glad to see your edi-OBSERVER.

Yancy Mills, Va.

### The Automatic Cook.

The Automatic Cook.

Editor of The Times-Dispatch:
Sir, "Why not an automatic cook, as well as an automatic chess player? From svery book, one hears of that world-renowned well as an automatic chess player, the means of that world-renowned means of that world-renowned means of the automatic chess player, the means of the automatic chess player, the means any serious hand in the guidance of that of an automatic turbaned ance of that of an automatic turbaned renowned in the regulation of the many scientific moves incidental to a same of chesse that almost invariably resulted in its hold adversary's checkmate.

It was my good fortune to witness an examplification of this peculiar provess of the famous chess automaton in London some years back, and a most wonderfully unique and inexplicable exhibit

# AUGUST 25TH IN WORLD'S HISTORY

Strongbow, under King Dermot, carried Dublin by storm, 1818.

Henry VII., Emperor of Germany, died. He entered Rome, sword in hand, at a time when the country was distracted by the war of the Guelphs and Ghibelines, and was crowned by the Pope.

Margaret of Anjou, Queen of Henry VI., of England, died. She became conspicuous by her heroism in battle for the rescue of her husband.

came conspicuous by her heroism in battle for the rescue of her husband, and being taken prisoner, was ransomed with 50,000 crowns.

and being taken prisoner, was ransomed with 50,000 crowns.

1570.

The Earl of Essex died in Ireland, suspected to be posioned by the Earl of Leicester, who married his widow.

1585.

Sir Richard Grenville planed the first English colony in America, on the Island of Roanoke, consisting of 107 persons. This settlement was begun seventeen years after the French had abandoned Florida, on the same coast, but far to the north of the settlements for which France and Spain had contended. The expedition was fitted out by Sir Walter Raleigh, and consisted of seven ships.

1675.

Battle of Sugarloaf Hill, a few miles above Hatfield, on the Connecticut River. The Hadley Indians had betrayed their conspiracy with Philip's party by fleeing from their dwellings, were pursued by Captains Lathrop and Beers, and overtaken at this place, where a skirmish took place, in which nine or ten of the English fell and about twenty-six Indians.

which nine or ten of the Engish left and about twenty as 1758.

Battle of Zorndorf, between the Prussians, 30,000, under Frederick the Great, and 50,000 Russians, under Fermor. The Russians were defeated, with the loss of 19,000 killed and 3,000 taken and 103 cannon. Prussian loss, 10,000 killed. This was the bloodlest and one of the most remarkable battles of the seven years' war.

1782.

A large foraging party of British attacked at Combahee, in South Carolina, by the Americans under Generals Gist and Laurens, who captured a schooner. Laurens was mortally wounded, and died, aged twenty-seven. Mary Washington, mother of the illustrious general, died at Fred-

Mary Wasnington. Inter-two. ericksburg, Va., aged eighty-two.

Lafayette and other prisoners released from the castle of Olmutz at the requisition of the French government.

1804.

Fifth attack on Tripoli by the Americans under Commodore Preble.

1805.

John Skey Eustance, a distinguished officer of the Revolution, died.

aged forty-five. In 1794 he went to France and commanded a division of the French army in Flanders.

Edward Preble died; the brave and intrepld commodore of the American fleet, which, in 1804, subdued Tripoli.

Washington city evacuated by the British under Major-General Robert Ross and Admiral Cockburn.

An eulogy on James Monroe, delivered at Boston by John Quincy

The French admiral, de Tromelin, took possession of and dismantled the fortifications at Honolulu, the government having refused to comply with the demands of the admiral. He relinquished the possession three

days after. Battle of Ream's Station, Va., in which the Confederates drove the Northern troops out, killed and wounded 1,000 of them and made prisoners of 2,000 more.

Transports Rio de Janeiro and Pennsylvania arrived at Manila. 1903.
A cloudburst, which swept over Kansas, caused damage to the extent

A clouddurst, which swept over Kansas, caused damage to the extent of \$500,000. The Reliance won the second race for the America's cup by one minute nineteen seconds. Announcement made of the retirement, on January 1, 1904. of Elihu Root as Secretary of War; Governor-General Tatt, of the Philippines, to succeed him, and General Luke E. Wright to become Governor of the Philippines.

it was. Briefly then: Fancy yourself at The Polytechnic Institute' some thirty odd years ago in London. Audience seated as at ordinary theatre. On stage a delineator in the most pleasingly humorous way told us that this 'machine' just played chess and learly always was victor; that the only sign of such an achieve ment would be the Turk's head would bow three times. Then it was he took the head off. he sitting majesty, a-is.

"Sitting Bull' then the arms, likewise the legs, whereupon, immediately after being replaced in their sockets, the reduction gaved in the arms, likewise the legs, whereupon, immediately after being replaced in their sockets, the reduction gaved in the south of the such played the legs, whereupon immediately after being replaced in their sockets, the reduction gaved in the south of the such played the legs, whereupon immediately after being replaced in their sockets, the reduction gaved in the such played the such played the legs, whereupon immediately after being replaced in their sockets, the reduction gaved in the such played the such played the such played the legs, whereupon immediately after being replaced in their sockets, the reduction of congressional representation. The Democratis have declared for non-interference on the next of question. And interference on the next of question. And the skew that it is well known that

rily.

So if an automaton can play chess, if not, why not, play cook? And some inventive reflus might immortalize himself and be of untild benefit and herald of peace and blessing in this day of dark dilemma concerning the question-often seriously it is a momentous question in town and country alike-as to who is to cook one's breakfast, causing the painstaking housewife traubled sleep, broken by dreams of the matutinal meal, as to whether the cook was refractory or indulging in alumbers after a night spent in the festivities of "sassiety". Of sad musings, whether of mother, wife, sister or daughter, if cook does not week, one of them to face the dusky dawn "when graveyards yawh," and still gloomier forsboding, clean out the ashy stove, bake bread and broll steak, &c.

Alas! how like King Richard in offering "his kingdom for a horse!" So likewise this bewildered woman would often offer a princely ransom to be delivered from the kitchen and its dread genius, So willy adoes not some inventive gentus insitate this chess wonder and produce the auto-

a princely fells in dread genius. So why
the klichen and is dread genius imitate
the klichen and is dread genius imitate
this chess wonder and produce the automatic cook, or cooks—maybe one for
bread, another cooking the meat and potread, another cooking the meat and potatoes, as the guidmain did not seem
to walk or circulmambulate, but just to
think and move its hands?
It such were done, the propagator would
get a free pass to and from the great
for Centennal Exposition at Norfolk in
1807. whice we will a great and, historic way
settlement in America at Jameslown, Vasettlement in America at

## The Georgia Horror.

The Georgia Horror.

Editor of The Times-Dispatch;
Sir, "Whom the gods wish to destroy they first make mad."

This old Greek saying is forcibly brought to mind by the most dastardly and infamous crime against the laws of both god and man just enacted at Statesbro, Ga. What follows is not an indictment of the State of Georgia: but is directed solely to those who participated in that fiery tragedly.

I am a former slaveholder, a Southerner and Democrat, I know as much about the negro character as my man south of "Mason's and Dixon's me." and I am no negrophili. Yet went I read of and contemplate that swyn holocaust at Statesbro, I cannot refrain from expressing my indignation and round the state of the backest act which ever stained the fauth.

Mr. Editor, I am not accustomed to writing for the public what I feel, and I, as a Vignian, an ax-slaveholder, a Democrat, and beyond all an old Confederate solder, call upon you in the name of the whole South, to denounce with your facile and gifted per this worse than brutal outress.

Horse Lore.

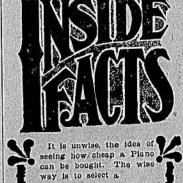
If either of our contemporaries knew anything about the subject they are writing on, they know that it is a well established fact among horsemen that the horse is both a fool and a coward. That is the very first principle to be regarded in horse-breaking and horse-training, and the man who ignores it is making trouble for himself, and lots of it. This, of course, is not meant to disparage the horse in comparison with the editors. That is quite another matter, and is not at all within in the scope of our consideration.—index-appeal.

The Burning Question.

Maud Muller on a summer's day, Instead of raking the new mown hay, In the shade of a fence passed the time away, A-wondering what did the Woggle Bug say.

The judge came riding diwn the lane
In an automobile, like one 'nsane,
But he stopped on observing, the rustle
maid,
And asked, "What was it the Woggle Bug
said?"

I haven't found yet what the Woggle\_Bug gaid."



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